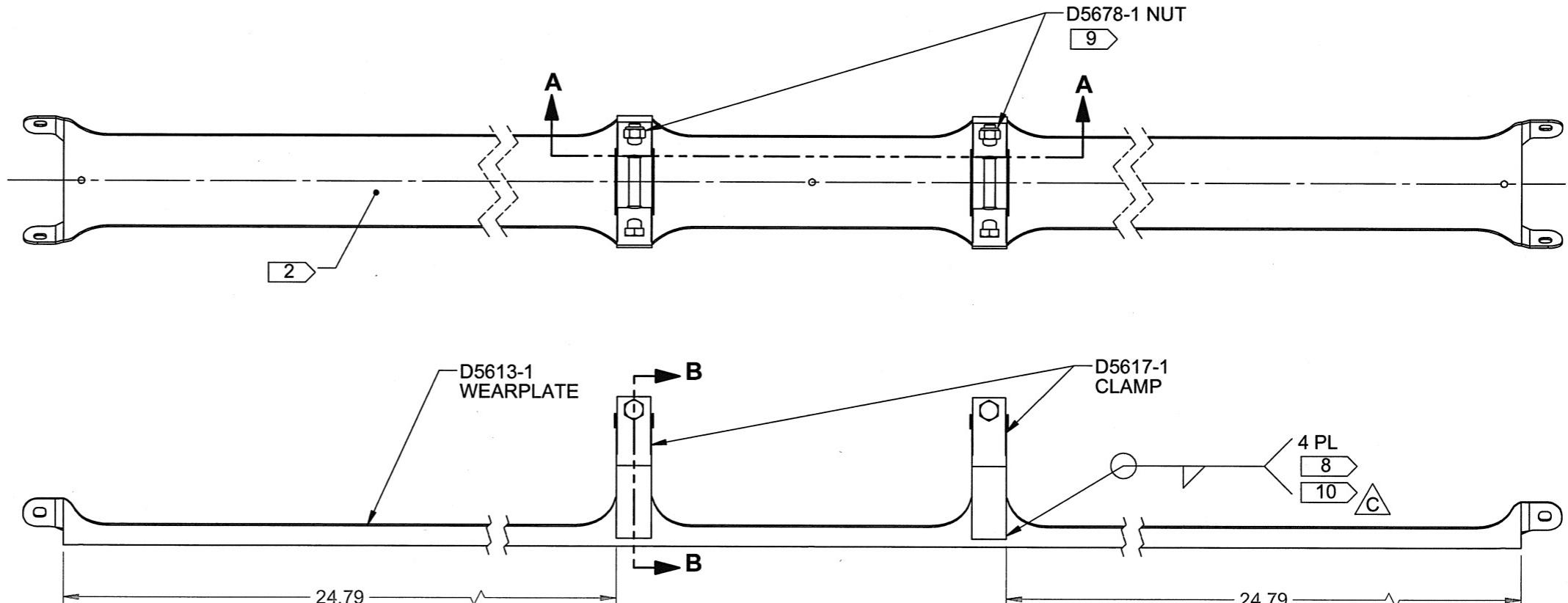
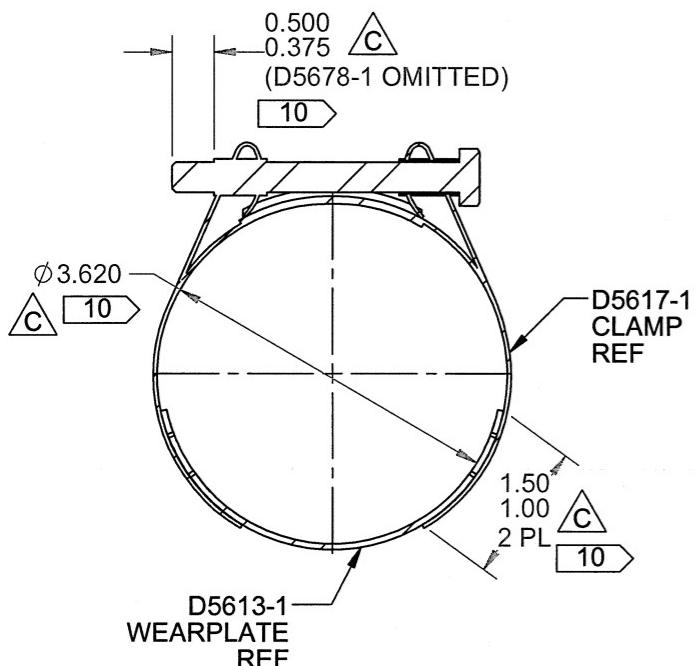
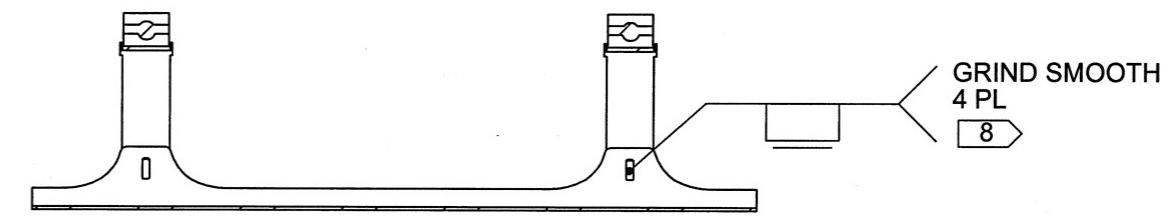


8 7 6 5 4 3 2 1

QTY -041	P/N	DESCRIPTION
X	D5613-041	WEARPLATE ASSEMBLY
1	D5613-1	WEARPLATE
2	D5617-1	CLAMP
2	D5678-1	NUT



- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING PER DART QSI 005 4.9
MASK D5617-1 CLAMPS PRIOR TO FINISH
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5613-041" AND S/N PER DART QSI 044 6.1
 - 7) WEIGHT: 3.94 lbs
 - 8) WELD PER DART QSI 004
 - 9) INSTALL HAND TIGHT ONLY
 - (C) 10) ENSURE WELDED CLAMP FITS AROUND A Ø3.620 DIAMETER WITH 0.375-0.500 THREAD EXPOSED WHEN SNUG.

RELEASED
2019 JUL 25
ECN 19-823

APPROVED

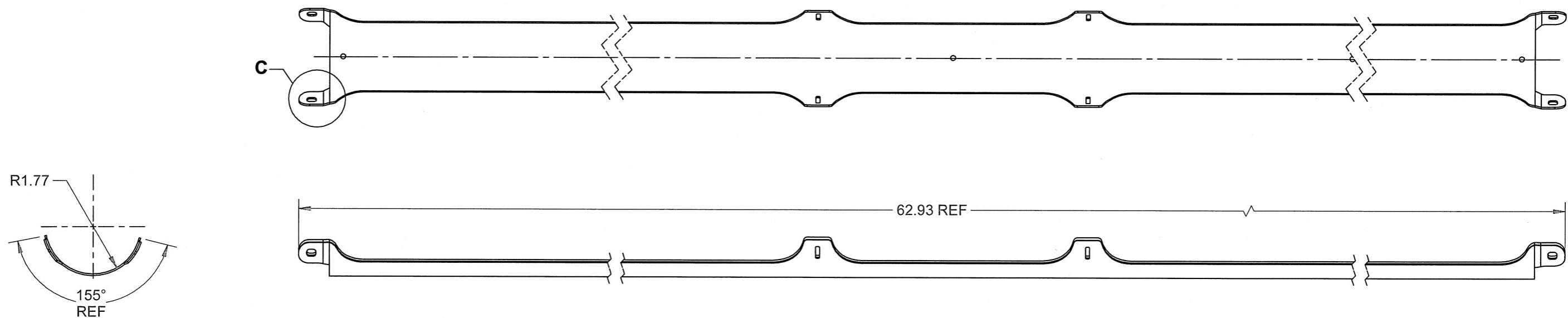
C	CHANGED CLAMP POSITIONING/WELDING NOTES (NCR19-7315)	ZF	19.07.16
B	REDUCED LENGTH BY 0.20 AND EXTENDED TABS AND SLOTS BY 0.10 (DIM 1.20 WAS 1.10, 60.63 WAS 60.83, 14.91 WAS 14.96, 0.400 WAS 0.300), ADD JOGGLE TOOL No.	ZF	19.01.08
A	NEW ISSUE	ZF	18.09.17
REV.	DESCRIPTION		BY DATE
DESIGN	SAD	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MW	DRAWING NO.	
MFG. APPR.	DD	D5613	REV. C
APPROVED	NO	TITLE	SHEET 1 OF 3
DE APPR.	CP	WEARPLATE ASSEMBLY	SCALE NTS
DATE	19.07.16	COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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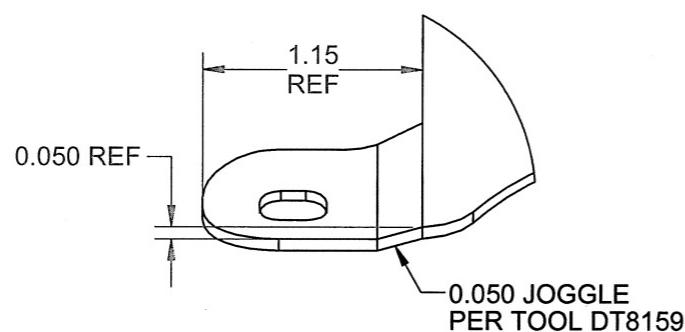
8 7 6 5 4 3 2 1

D

D



D5613-1 WEARPLATE



DETAIL C
(JOGGLE DETAIL)
SCALE 4X, 4 PL

B

B

A

A

NOTES:

- 1) MATERIAL: MAKE FROM D5613-1F
- 2) FINISH: NONE
- 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 3.36 lbs

RELEASED

2019 JUL 25 *u*

APPROVED

DESIGN	SAD
DRAWN	ZF
CHECKED	MW
MFG. APPR.	DD
APPROVED	NO
DE APPR.	CP <i>u</i>
DATE	19.07.16

DART AEROSPACE LTD	HAWKESBURY, ONTARIO, CANADA	REV. C
DRAWING NO.	D5613	SHEET 2 OF 3
TITLE	WEARPLATE ASSEMBLY	SCALE NTS

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8

7

6

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D

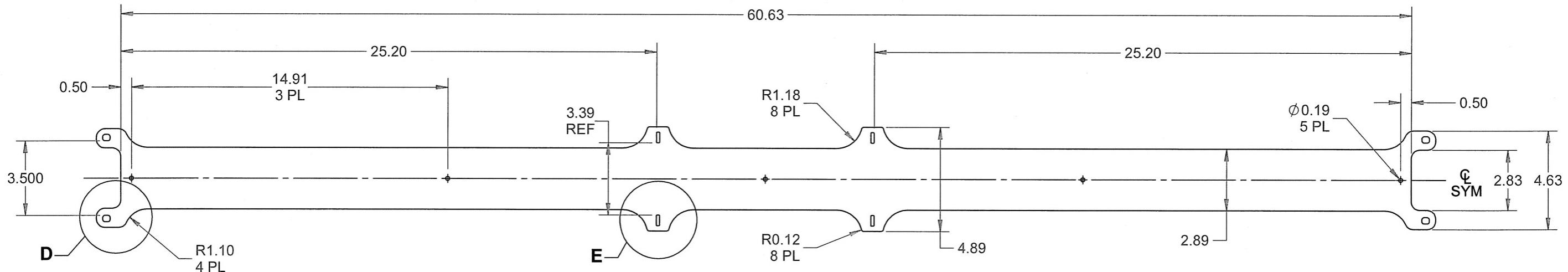
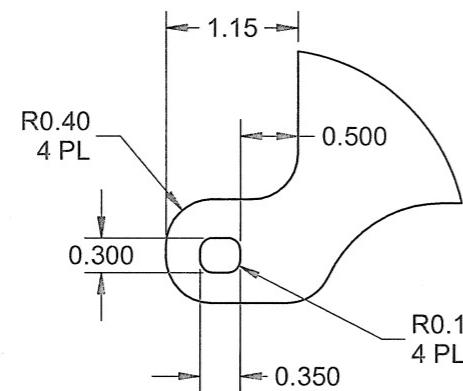
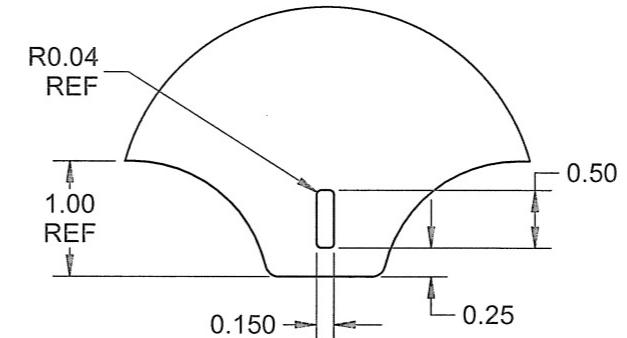
D

C

C

B

B

**D5613-1F FLAT PATTERN****DETAIL D**
SCALE 3X, 4 PL**DETAIL E**
SCALE 3X, 4 PL**NOTES:**

- 1) MATERIAL: AISI 304/316 SHEET ANNEALED, 16 GAUGE (0.063) THICK,
PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240
REF DART SPEC M304S16GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 3.37 lbs
- 8) ALL NON DIMENSIONED FEATURES PER CAD FILE "D5613-1F-REVC.DXF"

RELEASED2019 JUL 25 *uf***APPROVED**

DESIGN	SAD
DRAWN	ZF
CHECKED	MW
MFG. APPR.	DD
APPROVED	NO
DE APPR.	CP <i>uf</i>
DATE	19.07.16

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

REV. C

SHEET 3 OF 3

SCALE

NTS

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